

We claim:

1. A multicompartment sheet of unitized material comprising:
5 a bottom sheet comprising multilayer metal foil having compartments
formed therein for receiving material, and
a top sheet of metal foil adapted for covering and sealing the compartments
in the bottom sheet,
wherein the top sheet and bottom sheet are bonded or interlocked together
10 in the areas between the compartments containing the material.

2. A multicompartment sheet of unitized material according to claim 1
wherein the top sheet comprises multilayer metal foil material.

3. A multicompartment sheet of unitized material according to claim 1
wherein the top and bottom sheets are at least in part interlocked together by
15 compressing nested corrugations.

4. A multicompartment sheet of unitized material according to claim 1
wherein the top and bottom sheets are at least in part interlocked together by
rolling or crimping the edge portions together.

5. A multicompartment sheet of unitized material according to claim 1
20 wherein the top and bottom sheets are at least in part bonded together by adhesive.

6. A multicompartment sheet of unitized material comprising:
a bottom sheet of metal foil adapted for having compartments formed
therein for receiving material, and
a top sheet comprising multilayer metal foil covering and sealing the
5 compartments in the bottom sheet,
wherein the top sheet and bottom sheet are bonded or interlocked together
in the areas between the compartments containing the material.

7. A multicompartment sheet of unitized material according to claim 6
wherein the top and bottom sheets are at least in part interlocked together by
10 compressing nested corrugations.

8. A multicompartment sheet of unitized material according to claim 6
wherein the top and bottom sheets are at least in part interlocked together by
rolling or crimping the edge portions together.

9. A multicompartment sheet of unitized material comprising:
15 a continuous sheet of metal foil having openings formed therein for
receiving containers of material; and
metal foil containers formed of material comprising multilayer metal foil
sheets having a rolled or crimped edge portion and adapted for insertion in the
openings in the continuous sheet of metal foil;
20 wherein the containers are supported in the openings in the continuous
sheet by the edge portion and are secured to the continuous sheet.

10. A multicompartment sheet of unitized material according to Claim 9
wherein the continuous sheet comprises multilayered metal foil sheets.

11. A multicompartment sheet of unitized material according to claim 10 wherein the top and bottom sheets are at least in part interlocked together by compressing nested corrugations.

- 5 12. A multicompartment sheet of unitized material comprising:
a bottom sheet of metal foil having compartments formed therein for
receiving material, and
a top sheet of metal foil adapted for covering and sealing the compartments
in the bottom sheet,
10 wherein the top sheet and bottom sheet are bonded or interlocked together
in the areas between the compartments containing the material.

13. A multicompartment sheet of unitized material according to claim 12 wherein the top and bottom sheets are at least in part interlocked together by compressing nested corrugations.

- 15 14. A multicompartment sheet of unitized material according to claim 12 wherein the top and bottom sheets are at least in part interlocked together by rolling or crimping the edge portions together.

15. A multicompartment sheet of unitized material according to claim 12 wherein the top and bottom sheets are at least in part bonded together by adhesive.

16. A multicompartment sheet of unitized material comprising:
a continuous sheet of metal foil having openings formed therein for
receiving containers of material; and
metal foil containers having a rolled or crimped edge portion and adapted
5 for insertion in the openings in the continuous sheet of metal foil;
wherein the containers are supported in the openings in the continuous
sheet by the edge portion and are secured to the continuous sheet.

17. A method of forming a multicompartment sheet of unitized material
comprising:
10 providing a first continuous sheet of metal foil;
forming compartments therein adapted for receiving material;
placing material in the compartments;
covering the compartments with a second continuous sheet of metal foil;
and
15 attaching or bonding the first and second sheets together in the areas
between the compartments.

18. A method according to claim 17 wherein the first sheet comprises
multilayer metal foil material.

19. A method according to claim 17 wherein the second sheet comprises
20 multilayer metal foil material.

20. A method according to claim 18 wherein the second sheet comprises
multilayer metal foil material.

21. A method of forming a multicompartment sheet of unitized material according to claim 12 comprising:

corrugating the first sheet of metal foil prior to forming the compartments therein;

5 corrugating the second sheet of metal foil;

nesting at least some of the corrugations in the two sheets; and

compressing the nested corrugations to interlock the sheets together in the areas between the compartments.

10 22. A method according to claim 21 wherein the first or second sheet comprises multilayer metal foil material.

23. A method of forming a multicompartment sheet of unitized material according to claim 16 comprising:

corrugating the first sheet of metal foil prior to forming the openings therein;

15 forming the metal foil containers from material comprising corrugations;

nesting at least one of the corrugations in a container with at least one corrugation in the first sheet when the container is placed in an opening in the first sheet; and

20 compressing the nested corrugations to interlock the container and the sheet together in the areas between the openings.

24. A method according to claim 23 wherein the first sheet or the containers comprises multilayer metal foil material.

25. A method of forming a multicompartment sheet of unitized material according to claim 16 comprising:

providing the first sheet of metal foil having openings therein and embossments in the areas between the openings;

5 forming the metal foil containers from material comprising embossments;

placing a container in an opening in the first sheet; and

attaching the container and the sheet together in the areas between the openings.

10 26. A method according to claim 25 wherein the first sheet or the containers comprises multilayer metal foil material.